

Special Issue

Targeting Human Inflammatory Skin Diseases with Natural Products: Exploring Potential Mechanisms and Regulatory Pathways

Message from the Guest Editor

Natural products including animals, plants, and organic and inorganic substances are used in the treatment of diseases and have solved many human diseases since ancient times. Among them, the research of natural product chemistry has also discovered a lot of new compounds, new structures, and new action mechanisms that contribute to contemporary medicine. Plant-derived compounds such as tannins, flavonoids, triterpenoids, steroids, saponins, and alkaloids are very popular and are used in the treatment of diseases. Their special mechanisms of action and chemical structures have also developed many drugs for the treatment of diseases. Inflammatory skin diseases including atopic dermatitis, psoriasis, and contact dermatitis have now plagued many people and affect their lives. Therefore, in this special issue, we hope that more natural product research will find more compounds and their targets. They will bring new opportunities for the treatment of these inflammatory skin diseases and related diseases.

Guest Editor

Prof. Dr. Chi-Feng Hung

School of Medicine, Fu-Jen Catholic University, New Taipei City
242062, Taiwan

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences,
Sez-Biochimica, Faculty of Medicine, Università Politecnica delle
Marche, Via Ranieri 65, 60100 Ancona, Italy

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